ORIGINAL

Federal Communications Commission Washington, D. C. 20554

F 980 MAR SECTION

Approved by OMB 3060-0034 Expires 4/30/92

Only

Code: 30 p. 4/9/90

APPLICATION FOR CONSTRUCTION PERMIT FOR C See Page 23 for information regarding public burden estimate

V 4/7/70	(Carefully read instructions	before liling form)	Murn	only form to) FC
			For	Commission	Use
		RECEIVED	HRY	0.0	_

1. Name	of Applicant			Send	notices and communications	s to the follow	ing person
"	RY PRONG EDUCATION	אז א ד.		·	address below:		
ı				Name			
BF	ROADCASTING FOUND	OATION			na		
	Address or P.O. Box			Stree	t Address or P.O. Box		
City DF	RY PRONG	State LA	ZP Code 71423	City	·	State	ZIP Cod
Telepho	ine No. (Include Area Code) (318) 899-5	5837		Telep	hone No. Ilnclede Area Ced	•)	
2. This a	pplication is for:	MA AM		X	FM	TV	
(a) (Channel No. or Frequency	7	(h) Daire at		City		State
	207 89.3		(b) Princi	-	DRY PRONG		LA
			Com	nunity	DRI PRONG	· · · · · · · · · · · · · · · · · · ·	LIA
(c) Cr		n d facilities; ca		•	***************************************	5	81024KA
	Application for NEW statio	n d facilities; ca		•			81024KA
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En fred 4.6-90

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					File No.		
Section	V-B - FM BROAD	CAST ENG	INEERING DAT	Α	ASB Referral	Date	
					Referred by		
Name of Applic							
	DRY PRONG	EDUCAT	IONAL BROAM	DCASTI	NG FOUNDA	TION	
Call letters lif	issuedi		ls this applicat	ion being	filed in respons	se to a window?	Yes X No
F	(VDP		If Yes, specify	y clasing	date:		
Purpose of Ap	plication: Icheck app	ropriate boxl	es??				
Constr	ruct a new (main) fac	ility		Со	nstruct a new a	uxiliary facility	
Modify	y existing construction	n permit for	main facility	Mc	odify existing co	nstruction permit	for auxiliary facility
X Modify	y licensed main facility	1		Mc Mc	adify licensed au	xiliary facility	
If purpose is t	o modify, indicate be	low the natu	re of change(s) a	nd specify	the file number	r(s) of the author	zations affected.
X Anteni	na supporting-structur	e height		X Ef	fective radiated	power	
X Anteni	na height above averaç	ge terrain		X Fre	equency		
Anten	na location			X C	as s		
Main :	Studio location			Ot	her <i>(Summarize l</i>	briefly)	
	DI DD 0016) O A TZ 7					
File Numbe	r(s) <u>BLED-8810</u>	124KA					
1. Allocation:			· · · · · · · · · · · · · · · · · · ·				
Channel No.	T	Principal oc	mmunity to be set	nio di		Class Icheck	only one box below?
Charmer NO.	City	Frincipal Col	County	rveu:	State		В1 В С
207	DRY PRON	íG	GRAN	T	LA	X C2	
2. Exact locati	on of antenna						
		and state. If	no address, speci	ify distanc	e and bearing re	elative to the near	est town or landmark.
No C	hange - 1 mil	e East	of Highway	167	on Highway	123	
Otherwis	nical coordinates (to ree, specify tower locations)	ation. Specify					ites of center of array se, North Latitude or
Latitude	31	35	20	Longitud	92	30	59
3. Is the supp application(:	orting structure the s	ame as that	of another station	(s) or pro	posed in anothe	r pending	Yes X No
If Yes, give	e call letter(s) or file	number(s) or	both.		na		
(d	des allera e de la companya de la co	hadan a					
	involves a change in opurtenances, and light		n existing structur	e, specify	existing height	above ground lev	el including antenna,
an other ap	partenances, and light	ing, it dily.			1951 or 1	59 meters	

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 2)

40 - ----

Latitude	0	1 "	Longitude	0	1	"
If Yes, gi determinat	AA been notified of the prope date and office where notion, if available. TEB. 20, 1990	tice was filed and attac	ch as an Exhibit a co			/es No.
		Office whate theu				
6. List all lar runway.	ding areas within 8 km of a					
	Landing Area		stance (km)	Be	earing (degrees	(rue)
(a)	Pollock	1	2.1		160°	
(b)				-		
7. (a) Elevatio	on: (to the nearest meter)					
(1) of	site above mean sea level;				67	meters
	the top of supporting struct purtenances, and lighting, if a		uding antenna, all oth	er	92	meters
(3) of	the top of supporting struct	ure above mean sea le	vel [(a)(1) + (a)(2)	1	159	_ meters
(b) Height	of radiation center: Ito the	nearest meter/ H = F	Horizontal; V = Verti	cal		
(1) ab	ove ground				76	_ meters (i
					76	_ meters (
(2) ab	ove mean sea level [(a)() + (bX1)]			143	meters ()
					143	meters (
(3) ab	ove average terrain				94	meters ()
					94	_ meters (
in Questic	an Exhibit sketch(es) of the on 7 above, except item 7(b) eights and orientations of all	(3), If mounted on an a	AM directional-array	element,	Exhib E-	oit No. -1
	Radiated Power: the horizontal plane			40 kw (H*)	40	_ kw (V*)
(b) is bea	m tilt proposed?					es X No
	, specify maximum ERP in tho	e plane of the tilted be	eam, and attach as an	a Exhibit a vertical	Exhib na	oit No.
		na	kw (H*)	na kw (v×)		

and the control of th

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 3)

10. Is a directional antenna proposed?				Yes X No
If Yes, attach as an Exhibit a statement with a plot(s) and tabulations of horizontally and vertice field.				Exhibit No. na
11. Will the main studio be located within the 70 c	iBu or 3.16 mV/m (contour?		X Yes No
If No, attach as an Exhibit justification pursuant	to 47 C.F.R. Section	73.1125.		Exhibit No. na
12. Are there: (a) within 60 meters of the proportion transmitters, or any nonbroadcast lexcept citic blanketing contour, any established commercifacilities, or populated areas; or (c) within ten or authorized FM or TV transmitters which may	<i>zens band or anateu</i> ial or government (10) kilometers of	r) radio stations; o receiving stations, the proposed antenn	r (b) within the cable head-end a, any proposed	Yes X No
If Yes, attach as an Exhibit a description of any steps to be pursued if necessary, and a statement objectionable interference (including that caused facilities in existence or authorized or to radio 47 C.F.R. Sections 73.315(b), 73.316(d) and 73.31	ent accepting full re d by receiver-induce o receivers in use p	sponsibility for the e	limination of any f modulation) to	Exhibit No. na
13. Attach as an Exhibit a 7.5 minute series U.S. Clearly, legibly, and accurately, the location of twith the requirements set forth in Instruction D display the original printed contour lines and dependent of the display the original printed contour lines and dependent of the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the original printed contour lines and dependent or the display the	the proposed transm I for Section V. Fur	itting antenna. This nather, the map must c	nap must comply learly and legibly	Exhibit No. na
14. Attach as an Exhibit Iname the sourcel a map or original printed latitude and longitude markings a		• ,,	ely, and with the	Exhibit No. E-2
(a) the proposed transmitter location, and the ra	idials along with pro	file graphs have been	prepared;	
(b) the 1 mV/m predicted contour and, for commercial channel, the 3.16 mV/m contour; and		ducational applicants	applying on a	
(c) the legal boundaries of the principal commun	nity to be served.			
15. Specify area in square kilometers (1 sq. mi. = predicted 1 mV/m contour.	: 2.59 sq. km.) and	population (latest ca	ensus) within the	
Area5,515.4 sq. km.	Population	165,872	_	
16. Attach as an Exhibit a map (Sectional Aeronauti posed 1 mV/m (60 dbu) contours.	cal charts where obt	ainable! showing the	present and pro-	Exhibit No. E-2
Enter the following from Exhibit above:	Gain Area Loss Area	4,339.6	_ sq. mi. _ sq. mi.	
Percent change (gain area plus loss area as per If 50% or more this constitutes a major chang	•		_ %. cordingly.	

17.	For	an	application	involving	an a	auxiliary	facility	only,	attach as	an Exhibit	a map	<i>lSect</i>	ional Ae	ronautical
	Char	t o	r equivalent	/ that s	hows	clearly,	legibly,	and	accurately,	and with	latitude	and	longitude	markings
	and	a s	cale of dist	tance in	kilom	eters:								

Exhibit No.

.a)	the	proposed	auxiliary	1	mV/m	contour:	and

(b) the	1 mV/m	conto	our of	the 1	icensed	main	facility	for	which	the	applied-1	for	facility	will	рe	auxi	liary.
Also	specify	the	file	numb	er of	the	licens	se.	See	47	C.F.R.	Se	ction	73.	167	5.	(File
No.:	na																

18. Terrain and coverage data Ito be calculated in accordance with 47 C.F.R. Section 73.3131.

Source of terrain data: *lcheck only one box below!*X Linearly interpolated 30-second database

7.5 minute topographic map

(Source: NGDC 30-SEC. TOPO.

Other (briefly summarize)

	Height of radiation center above	Predicted Distances
Radial bearing	average elevation of radial from	to the 1 mV/m contour
	3 to 16 km	•
(degrees True)	(meters)	(kilometers)
0	82.9	39.9
45	100.1	43.0
90	95.4	42.2
135	96.8	42.5
180	90.5	41.3
225	92.6	41.7
270	101.5	43.3
315	90.9	41.4

Allocation Studies (See Subpart C of 47 C.F.R. Part 73)

19.	Is	the	proposed	antenna	location	within	320	kilometers	(199	miles)	of	the	common	border	between
	the	Uni	ited States	and Me	xico?										

Yes X No

If Yes, attach as an Exhibit a showing of compliance with all provisions of the Agreement between the United States of America and the United Mexican States concerning Frequency Modulation Broadcasting in the 88 to 108 MHz band.

Exhibit No.

20. Is the proposed antenna location within 320 kilometers of the common border between the United States and Canada?	Yes X No
Yes, attach as an Exhibit a showing of compliance with all provisions of the Working Agreement for Allocation of FM Broadcasting Stations on Channels 201–300 under The Canada-United States FM Agreement of 1947.	Exhibit No. na
21. If the proposed operation is for a channel in the range from channel 201 through 220 (88.1 through 91.9 MHz), or if this proposed operation is for a class D station in the range from Channel 221 through 300 (92.1 through 107.9 MHz), attach as an Exhibit a complete allocation study to establish the lack of prohibited overlap of contours with other U.S. stations. The allocation study should include the following:	Exhibit No. E-3
 (a) The normally protected interference-free and the interfering contours for the proposed operation along all azimuths. (b) Complete normally protected interference-free contours of all other proposals and existing stations to which objectionable interference would be caused. (c) Interfering contours over pertinent arcs of all other proposals and existing stations from which objectionable interference would be received. (d) Normally protected and interfering contours over pertinent arcs, of all other proposals and existing stations, which require study to show the absence of objectionable interference. (e) Plot of the transmitter location of each station or proposal requiring investigation, with identifying call letters, file numbers and operating or proposed facilities. (f) When necessary to show more detail, an additional allocation study will be attached utilizing a map with a larger scale to clearly show interference or absence thereof. (g) A scale of kilometers and properly labeled longitude and latitude lines, shown across the entire Exhibit(s). Sufficient lines should be shown so that the location of the sites may be verified. (h) The name of the map(s) used in the Exhibit(s). 	
22. With regard to any stations separated by 53 or 54 channels (10.6 or 10.8 MHz) attach as an Exhibit information required in 1/ Iseparation requirements involving intermediate frequency (i.f.) interference).	Exhibit No.
23.(a) is the proposed operation on Channel 218, 219, or 220?	Yes X No
(b) If the answer to (a) is yes, does the proposed operation satisfy the requirements of 47 CF.R. Section 73.207? $_{\hbox{\scriptsize na}}$	Yes No
(c) If the answer to (b) is yes, attach as an Exhibit information required in 1/ regarding separation requirements with respect to stations on Channels 221, 222 and 223.	Exhibit No. na
(d) If the answer to (b) is no, attach as an Exhibit a statement describing the short spacing(s) and how it or they arose.	Exhibit No. na

1/ A showing that the proposed operation meets the minimum distance separation requirements. Include existing stations, proposed stations, and cities which appear in the Table of Allotments; the location and geographic coordinates of each antenna, proposed antenna or reference point, as appropriate; and distance to each from proposed antenna location.

SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 6)

(€		7 C.F.R. Section 73.215 is requested, attach as an Exhibit a complete the lack of prohibited overlap of contours involving affected stations. clude the following:	Exhibit No. na
	(2) Protected and interfering applications and allotments, letters or file numbers, a allotments, use the reference	ontours, in all directions (360°), for the proposed operation. contours, over pertinent arcs, of all short-spaced assignments, including a plot showing each transmitter location, with identifying call and indication of whether facility is operating or proposed. For vacant arcs coordinates as transmitter location.	
	scale to clearly show prof (4) A scale of kilometers and	more detail, an additional allocation study utilizing a map with a larger nibited overlap will not occur. properly labeled longitude and latitude lines, shown across the entire should be shown so that the location of the sites may be verified. map(s) used in the exhibits(s).	
	and the proposed antenna location	annel in the range from Channel 201 to 220 (88.1 through 91.9 MHz) n within the distance to an affected TV Channel 6 station(s) as defined All TV-6 stations are over 196 kilometers.	Yes X N
	•	r a TV Channel 6 agreement letter dated and signed by both parties or nent with calculations demonstrating compliance with 47 C.F.R. Section nannel 6 station.	Exhibit No. na
25.	ls the proposed station for a cha	annel in the range from Channel 221 to 300 (92.1-107.9 MHz)?	Yes X N
	f Yes, attach as an Exhibit inforr	mation required in 1/. [Except for Class D [secondary] proposals.]	Exhibit No.
26.	Environmental Statement /See 4	7 C.F.R. Section 1.1301 et seq.1	
	Would a Commission grant of t it may have a significant environ	his application come within Section 1.1307 of the FCC Rules, such that mental impact?	Yes X N
	If you answer Yes, submit as ar	n Exhibit an Environmental Assessment required by Section 1.1311.	Exhibit No.
	If No, explain briefly why not.	Increasing the height of an existing tower by 108'. Complies with OST Bulletin 65 regarding RF Radiation To Humans.	na na

CERTIFICATION

I certify that I have prepared this Section of this application on behalf of the applicant, and that after such preparation, I have examined the foregoing and found it to be accurate and true to the best of my knowledge and belief.

Name (Typed or Printed)	Relationship to Applicant le.g., Consulting Engineer!
Richard Van Zandt	Consulting Engineer
Signature	Address (Include ZIP Code)
Parkard Han Fand	2596 State Road 44 New Smyrna Beach, FL. 32168
Date	Telephone No. IInclude Area Codel
FEB. 24, 1990	(904) 427-9000

SECTION VI - EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

1. Does the applicant propose to employ five or more full-time employees?	Yes	X No
If Yes, the applicant must include an EEO program called for in the separate Broadcast Equal Employment Opportunity Program Report (FCC 396~A).		
SECTION VII - CERTIFICATION		
1. Has or will the applicant comply with the public notice requirements of 47 C.F.R. Section 73.3580?	X Yes	No No

The APPLICANT hereby waives any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. ISee Section 304 of the Communications Act of 1934, as amended.)

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all exhibits are a material part hereof and incorporated herein.

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

In accordance with 47 C.F.R. Section 1.65, the APPLICANT has a continuing obligation to advise the Commission, through amendments, of any substantial and significant changes in information furnished.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U.S. CODE, TITLE 18, SECTION 1001.

I certify that the statements in this application are true and correct to the best of my knowledge and belief, and are made in good faith.

Name of Applicant DRY PRONG EDUCATIONAL BROADCASTING FOUNDATION	Trustee Coy Edwards
Signature	Date
Car Eswards	March 2, 1990

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, analysts, engineers and applications examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested authority.

Public reporting burden for this collection of information is estimated to vary from 76 to 80 hours with an average of 78 hours 04 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Office of Managing Director, Washington, D.C. 20554, and to the Office of Management and Budget, Paperwork Reduction Project (3060-0034), Washington, D.C. 20503.

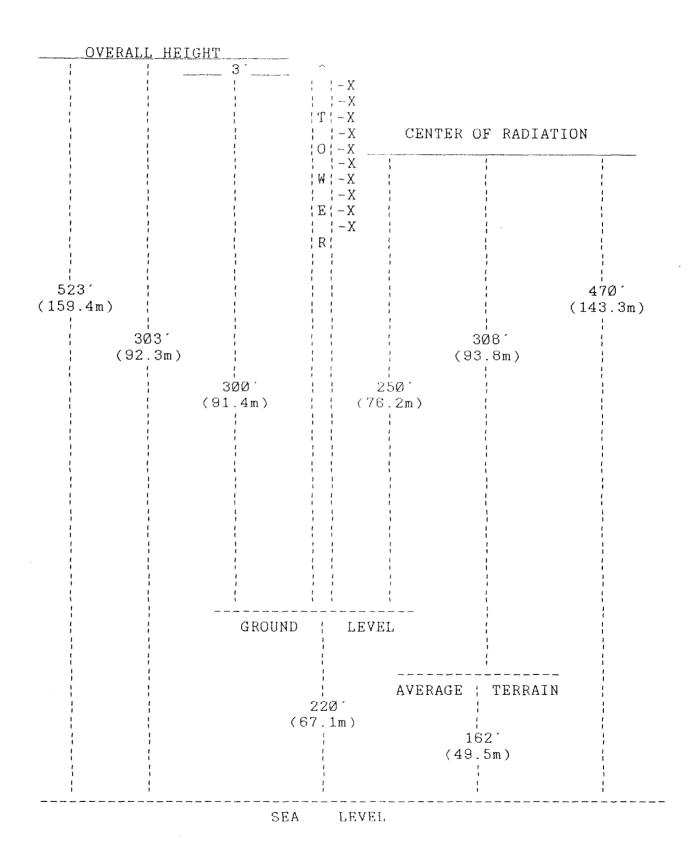
THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 752a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

EXHIBIT: E-1 LOCATION: DRY PRONG, LA.

FREQUENCY: 89.3 MHZ

VERTICAL PLAN SKETCH (not to scale)

DATE: FEBRUARY 199Ø



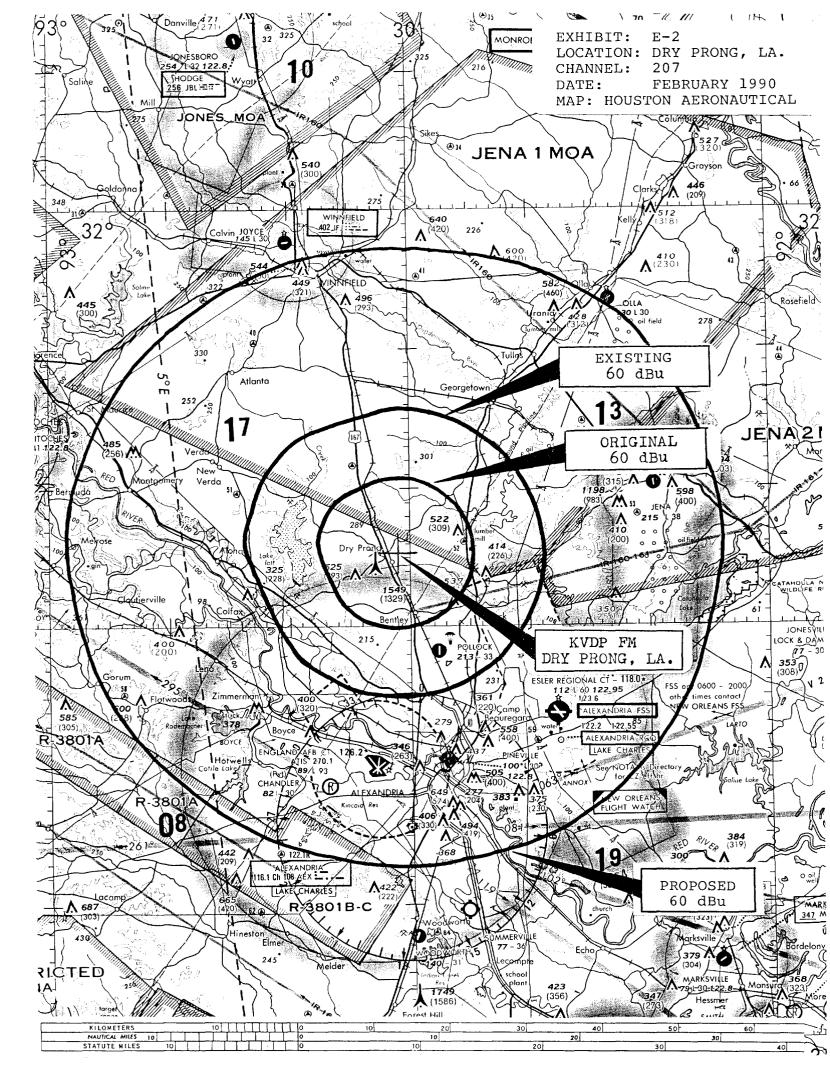


EXHIBIT: E-3a

LOCATION: DRY PRONG, LA.

CHANNEL: 207C2
DATE: FEBRUARY 1990

Richard Van Zandt Broadcast Engineer (904) 427-9000 FM FREQUENCY ALLOCATION STUDY

Channel: 207C2 (89.3 MHz) 40 KW ERP Coordinates: 31 - 35 - 20 92 - 30 - 59 Job Title: KVDP RADIO - DRY PRONG LA 93.8 M HAAT

JOB TITLE: KVDP RADIU - DRY PRUNG LA					
CALL CITY CH/C	L ERP-kw HAAT-m D. COMMENTS	A LATITUDE BEAR-to LONGITUDE -from-^T	DIST-km REQ CLEAR-km -km		
KVDP Dry Prong 206A LIC LA BLED850816KC> Des. KVDP 60 dBu - 10.0 km Undes. KVDP 54 dBu - 14.	Ø.38 48 n Undes. KVDP.A	31 35 20 270.0° 92 30 59 54 dBu - 66.3 km	Ø.Ø		
KVDP Dry Prong 206A CP LA BPED860414MM> Des. KVDP 60 dBu - 19.3 ks Undes. KVDP 54 dBu - 28.	n Undes. KVDP.A	92 3Ø 59 54 dBu - 66.3 km	Ø.Ø		
KLPI Ruston 206C LIC LA BLED821213AJ> Des. KLPI 60 dBu - 24.3 k		92 38 5Ø			
Undes. KLPI 54 dBu - 36.	7 km Des. KVDP.A	60 dBu - 41.9 km	+26.3 78.6		
WRKF Baton Rouge 207C LIC LA BLED800109AA>		91 Ø 15			
Des. WRKF 60 dBu - 48.9 k Undes. WRKF 40 dBu - 134.	m Undes. KVDP.A	40 dBu - 124.3 km			
NEW West Monroe 208A APP LA BPED880819MC>(8	3.00 49 71223MS)AMENDED 8	32 29 4Ø 15.4° 8 92 12 36	104.5 103.0 +1.5		
KTALTV TEXARKANA 6TV LIC TX BLCT1135 >	100 482	32 54 12 316.6 [^] 94 Ø 23			

SEE E-3b

EXHIBIT: E-3b

LOCATION: DRY PRONG, LA. FREQUENCY: 89.3 MHZ

DATE: FEBRUARY 1990

ALLOCATION STUDY (con't)

WRKF in Baton Rouge, Louisiana, has a NEW APP pending, FILE NO. 900111MB. The application proposes to change its tower site and increase its antenna HAAT:

> NL 3Ø-22-22 WL 91-12-16

28 KILOWATTS @ 285 METERS

Calculation along pertinent radial:

KVDP 40 KILOWATTS @ 90.8 METERS,

WRKF 28 KILOWATTS @ 287.3 METERS,

TO CREATE: 184.1 Distance to WRKF (KM)

-58.8 Distance to WRKF 60 DBU -123.7 Distance to KVDP 40 DBU

+1.6 CLEARANCE

TO RECEIVE: 184.1 Distance to WRKF (KM)

-41.4 Distance to KVDP 60 DBU

-140.5 Distance to WRKF 40 DBU

+2.2 CLEARANCE

No interference will be created or received.

FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

JUL 1 9 1990

IN REPLY REFER TO:

8920-CMJ

Dry Prong Educational Broadcasting Foundation P.O. Box 214 Dry Prong, Louisiana 71423

> In re: KVDP(FM), Dry Prong, Louisiana Dry Prong Educational

Broadcasting Foundation

BPED-900305MF

Dear applicant:

This letter is in reference to the above-captioned major change application for FM radio station KVDP(FM), Channel 206A, in Dry Prong, Louisiana to change channel from 206A to 207C2, increase effective radiated power from 3 kilowatts to 40 kilowatts, and increase antenna height above average terrain from 63 meters to 94 meters.

Our Antenna Survey Branch has advised us that they are not in receipt of the Federal Aviation Administration's final airspace determination for the tower structure proposed in your application. Please submit a copy of this determination (if available) to Christopher Jackson of the FM Branch in order to facilitate processing of the application. If a determination has not been released, notify the Commission in writing of this fact and provide the status of any negotiations with the FAA.

Further action on this application will be withheld for a period of thirty days from the date of this letter to provide an opportunity to reply. Failure to respond within this time period will result in the dismissal of the application pursuant to 47 C.F.R. § 73.3568(b). Please note that any amendment must be submitted to the Secretary of the Commission in triplicate and signed in the same manner as the original application.

Dennis Williams Chief, FM Branch

Audio Services Division

Mass Media Bureau